

FIG 1

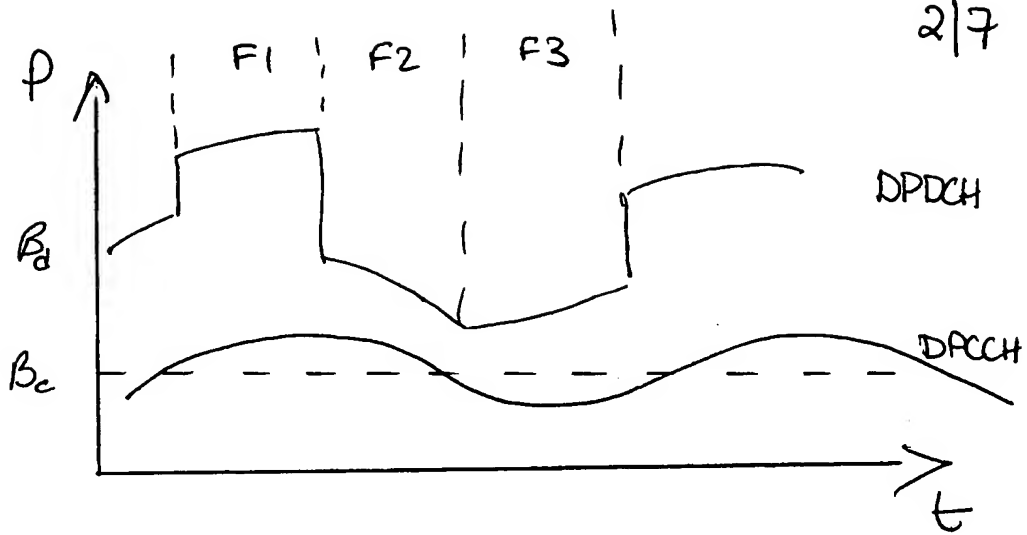


FIG 2

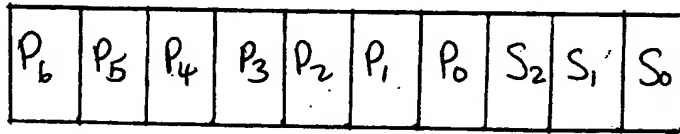


FIG 3

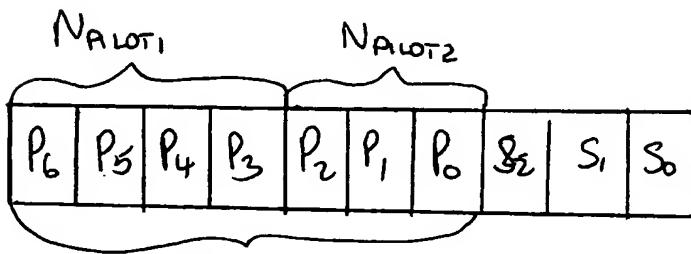


FIG 4

Slot Form at #	Channel bit Rate (kbps)	CHANNEL SYMBOL Subscriber Symbol Rate (kbps)	SS	Bits/Frame	Bits/Slot	N_{pilot1}	N_{pilot2}	N_{TPC}	N_{TPC1}	N_{TPC2}	Transmitted slots per radio frame
0	15	15	256	150	10	6	0	2	2	0	15
0A	15	15	256	150	10	5	0	2	3	0	10-14
0B	15	15	256	150	10	4	0	2	4	0	8-9
1	15	15	256	150	10	8	0	2	0	0	8-15
2	15	15	256	150	10	5	0	2	2	1	15
2A	15	15	256	150	10	4	0	2	3	1	10-14
2B	15	15	256	150	10	3	0	2	4	1	8-9
3	15	15	256	150	10	7	0	2	0	1	8-15
4	15	15	256	150	10	6	0	2	0	2	8-15
5	15	15	256	150	10	5	0	1	2	2	15
5A	15	15	256	150	10	4	0	1	3	2	10-14
5B	15	15	256	150	10	3	0	1	4	2	8-9
6	15	15	256	150	10	4	3	1	2	0	15

FIG 5

Power control metric $SIR_{measured}$	Power control commands
Threshold $SIR_{measured} < SIR_{threshold}$	00
Threshold $SIR_{measured} < SIR_{threshold} < Threshold_{upper_limit}$	01
Threshold $SIR_{measured} < SIR_{threshold} < Threshold_{upper_limit}$	11
$SIR_{measured} < Threshold_{upper_limit}$	10

FIG 11

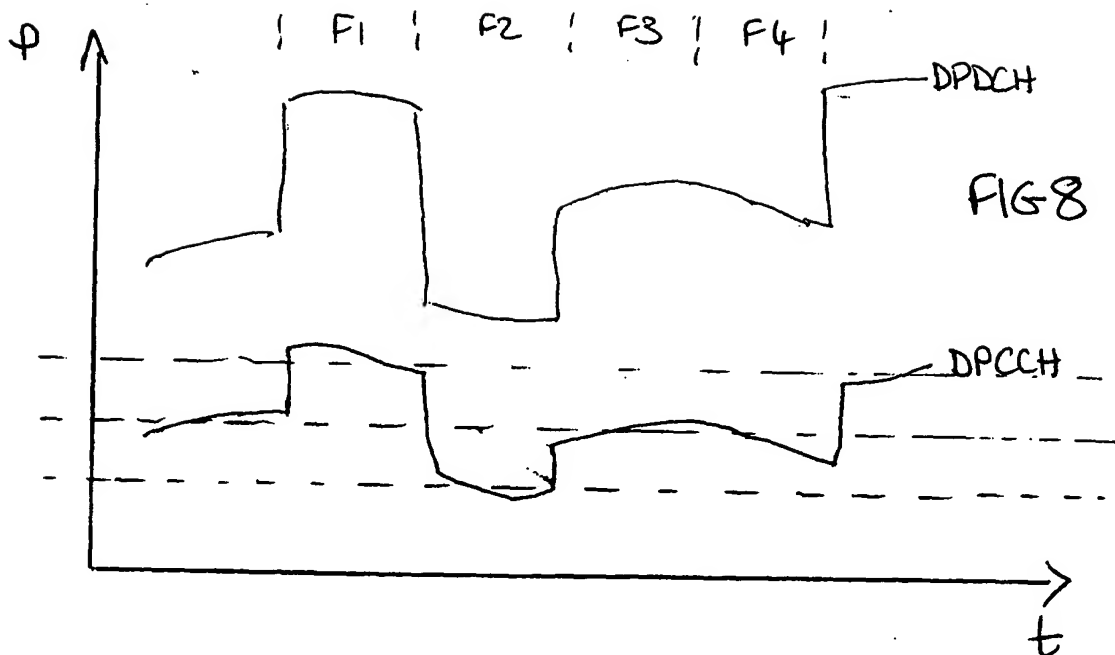
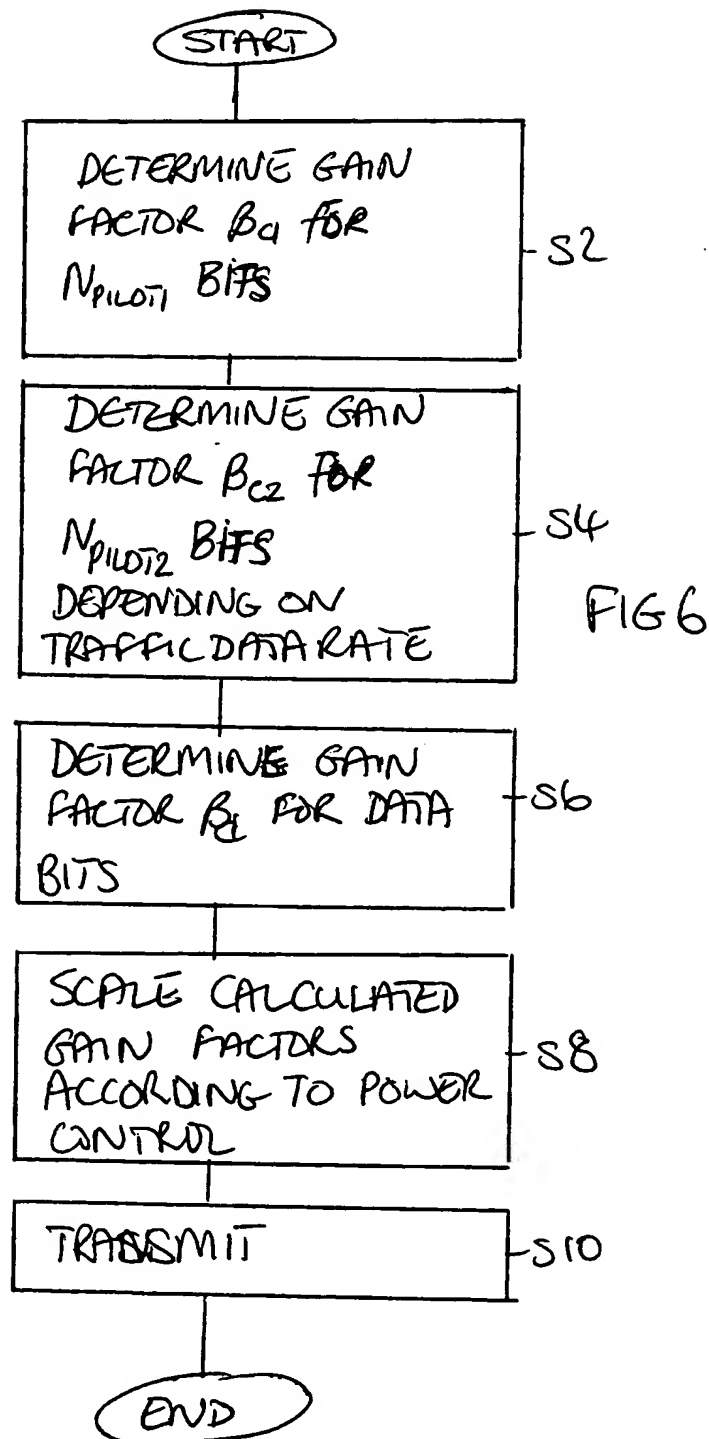


FIG 8



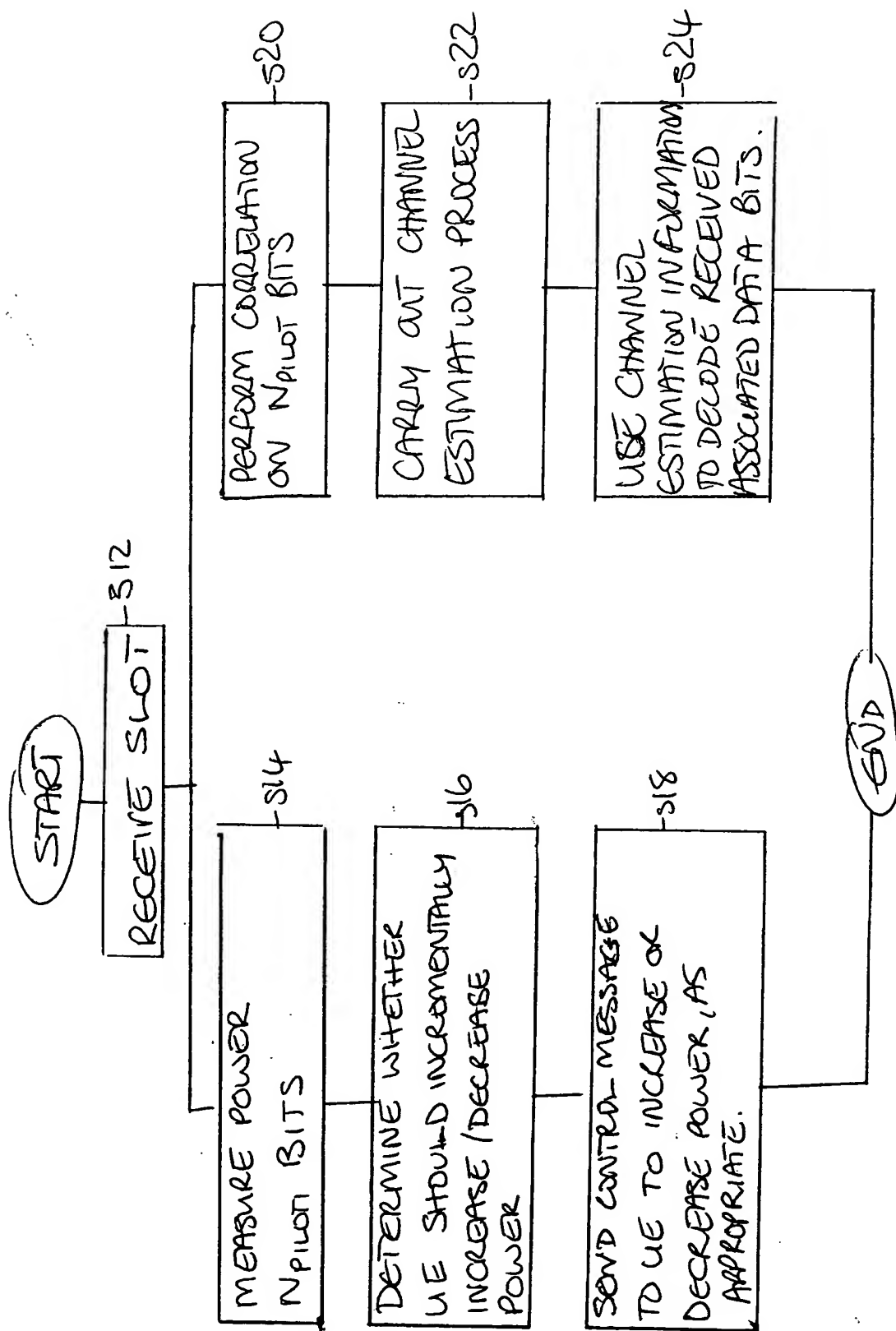


FIG 7

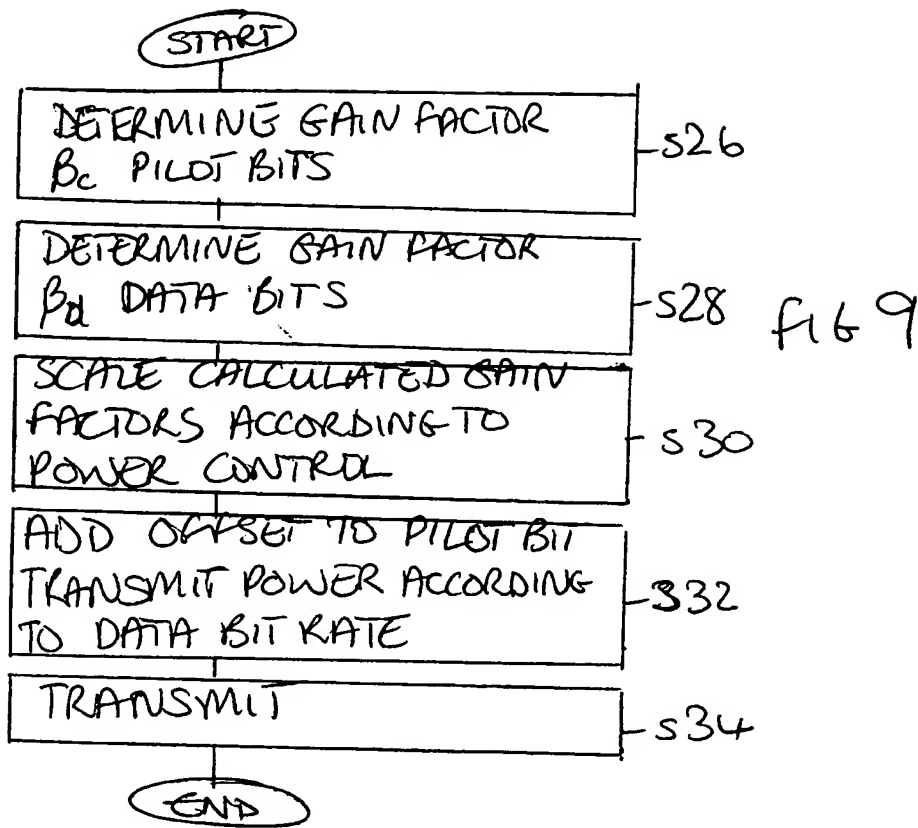


FIG 12

